





## Centre for AIDS Reagents Data Sheet

PRODUCT NAME: XC2014EU17

**REPOSITORY REFERENCE:** #100208

**DESCRIPTION:** HIV-1 Primary Isolate. Corresponding plasma is also available (#100164).

**ORIGIN:** China

**SUBTYPE:** CRF07 BC (NFLG of virus isolated from PBMC)

**SEQUENCE:** Genbank accession number: pending

**PATIENT CHARACTERISTICS:** 

| YEAR OF<br>DIAGNOSIS | CLINICAL<br>STAGE | GENDER | AGE | RISK<br>FACTOR |
|----------------------|-------------------|--------|-----|----------------|
| 2014                 | Newly diagnosed   | М      | 33  | IDU            |

## **BIOLOGICAL AND GENETIC CHARACTERISTICS**

| GENOTYPIC<br>PREDICTION<br>OF CCRR<br>USAGE | RESISTANCE<br>TO RTIS | NRTIS<br>RESISTANCE<br>MUTATIONS | NNRTIS<br>RESISTANCE<br>MUTATIONS | RESISTANCE TO PIS RESISTANCE MUTATIONS |      |
|---|-----------------------|----------------------------------|-----------------------------------|--|------|
| R5  | NO                    | None                             | None                              | NO                                     | None |

VIROLOGICAL/IMMUNOLOGICAL DATA:

|     | VIRAL       |  |  |
|-----|-------------|--|--|
| CD4 | LOAD        |  |  |
|     | (copies/ml) |  |  |
| 301 | 35900       |  |  |

**PRESENTATION:** 1ml of culture supernatant

STORAGE: -80°C

**CONTRIBUTOR:** Division of Research on Virology and Immunology. National Center for AIDS/STD Control and Prevention, Chinese Center for Disease Control and Prevention, 155 Changbai Road Changping District, Beijing, China

## **ACKNOWLEDGEMENTS:**

Publications should acknowledge the contributor and the Centre for AIDS Reagents. Acknowledgments should read: "The *Name of Reagent (Repository Number)* was obtained from the Centre for AIDS Reagents, NIBSC, UK, supported by EURIPRED (EC FP7 INFRASTRUCTURES-2012 - INFRA-2012-1.1.5.: Grant Number 31266). <a href="https://www.euripred.eu/">www.euripred.eu/</a>

Version 1 Page 1 of 1